Exhibit A

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office ed States Fatent and Trademia s: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. 73975/JPW/JW 10/525,178 Emanuel Hanski INTERNATIONAL APPLICATION NO. 10/22/06 PCT/IL03/00687 I.A. FILING DATE PRIORITY DATE 23432 08/22/2002 08/19/2003

COOPER & DUNHAM, LLP 1185 AVENUE OF THE AMERICAS NEW YORK, NY 10036

300 12/22/d 400 1/22/07 300 2/12/07

CONFIRMATION NO. 3483

371 FORMALITIES LETTER *OC000000020542073*

Date Mailed: 09/22/2006

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Indication of Small Entity Status
- **Priority Document**
- Copy of the International Application filed on 02/22/2005
- Copy of the International Search Report filed on 02/22/2005
- Preliminary Amendments filed on 02/22/2005
- Information Disclosure Statements filed on 03/31/2006
- Biochemical Sequence Diskette filed on 09/11/2006
- Oath or Declaration filed on 03/31/2006
- Biochemical Sequence Listing filed on 03/31/2006
- Small Entity Statement filed on 02/22/2005
- Request for Immediate Examination filed on 02/22/2005
- U.S. Basic National Fees filed on 02/22/2005

Applicant's response filed 09/11/2006 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 03/10/2006 have not been completed.

· A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

> Applicants: Emanuel Hanski, et al. U.S. Serial No.: 10/525,178 Filed: as §371 national stage of PCT/IL2003/000687

Exhibit A

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

CHRISTINE S-WASHINGTON-

Telephone: (703) 308-9140 EXT 228

PART 1 - ATTORNEY/APPLICANT COPY

LIC ADDITIONATION AND ADDITION	DETERMATIONIAL ARRESTORATION NO	ATTY, DOCKET NO
U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATT 1. DOCKET NO
10/525,178	PCT/II.03/00687	73975/JPW/JW

FORM PCT/DO/EO/916 (371 Formalities Notice)